

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

Mail Stop ISSUE FEE
Commissioner for Patents
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(703) 746-4000

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

24923 7590 08/04/2004

PAUL S MADAN
 MADAN, MOSSMAN & SRIRAM, PC
 2603 AUGUSTA, SUITE 700
 HOUSTON, TX 77057-1130

11/08/2004 ZJUHR2 00000005 09829170

01 FC:1501 1370.00 OP
 02 FC:1504 300.00 OP



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Express Mail No. **EV460271196US**

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service ~~for first class mail~~ addressed to the Mail Stop ISSUE FEE address above, ~~on the date indicated below.~~

Beth Pearson-Naul (Depositor's name)

(Depositor's name)

(Signature)

November 4, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/829,170	04/09/2001	A. L. Hagedoorn	IO-1027-US	8264

TITLE OF INVENTION: DOUBLE-ENDED GEOPHONE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330 \$1370	\$300	\$1630 \$1670	11/04/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
LOBO, IAN J	3662	367-182000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Madan, Mossman & Sriram, P.C.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Input/Output, Inc.

Stafford, Texas

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies _____

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed. (\$1,670)
☐ Payment by credit card. Form PTO-2038 is attached.
☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature)

(Date)

November 4, 2004

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMIT THIS FORM WITH FEE(S)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

A. L. Hagedoorn et al.

Filed: **April 9, 2001**

Serial No.: **09/829,170**

Title: **"Double-Ended Geophone"**

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Confirmation No.: **8264**

Art Unit: **3662**

Examiner: **Ian J. Lobo**

Docket No.: **IO-1027US**

TRANSMITTAL OF ISSUE FEE/PUBLICATION FEE

MS: ISSUE FEE

Commissioner for Patents

P. O. Box 1450

Alexandria, Virginia 22313-1450

Dear Sir:

Applicants hereby submit the following items in response to the Notice of Allowance and Issue Fee Due mailed August 4, 2004:

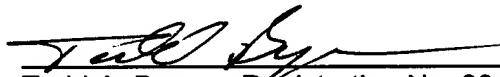
- (1) Issue Fee Transmittal Form PTOL-85b;
- (2) Firm return receipt postcard.

Formal drawings were filed/accepted on April 9, 2001.

Enclosed is a check in the amount of \$1670 to cover \$1370 Issue Fee; \$300 Publication Fee. The Commissioner is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 13-0010 (IO-1027US).

Respectfully submitted,

Date: November 4, 2004


Todd A. Bynum, Registration No. 39,488
Madan, Mossman & Sriram, P.C.
2603 Augusta Drive, Suite 700
Houston, Texas 77057
Telephone: 713/266-1130
Facsimile: 713/266-8510

CERTIFICATE OF MAILING

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, Express Mail Label No. EV460271196US, on the date indicated above, addressed to: MS: Issue Fee, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450.

Date: November 4, 2004


Beth Pearson-Naul